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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n Re Application of	)	FOR: VACUUM PNEUMATIC
J. ERIC BERGE	)	SYSTEM FOR CONVEYANCE OF ICE
Serial No.: 09/364,794	'n	01.102
Filed: July 30, 1999	)	Group Art Unit: 3651

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97(c) and 1.98

Assistant Commissioner for Patents Washington, D.C. 20231

240,00 29

Attention: Examiner J.A. Shapiro

Dear Sir:

Applicants submit herewith references of which they are aware, which they believe may be material to patentability of the invention disclosed and claimed in the above-cited application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56.

I hereby certify that this correspondence is being deposited with the

[IDSEBERGOO.G10]

Applicants are submitting herewith copies of the references which are set forth on the attached Form PT/SB/08A. As all relevant parts of the references are in the English language, no explanation of the references is provided herein.

This Information Disclosure Statement is prior to the mailing date of a final Office Action or a Notice of Allowance in the application but not within any time period set forth in 37 C.F.R. § 1.37(b), and the Certification set forth in 37 C.F.R. § 1.37(e) cannot be made. Consequently the fee required by 37 C.F.R. § 1.17(p) is submitted herewith. The Patent and Trademark Office is also authorized to charge any additional fee which may be due to Deposit Account No. 02-4070. A duplicate copy of this document is enclosed in conjunction with the charge to the Deposit Account.

Further, while the references provided in this Information Disclosure

Statement may be material to patentability pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any reference referred to herein is prior art for this invention unless specifically designated as such.

Also, in accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

Respectfully submitted,

Dated: July 12, 2000

By:

James W. McClain Attorney for Applicants Registration No. 24,536

BROWN, MARTIN, HALLER & McCLAIN 1660 Union Street San Diego, California 92101 Telephone: (619) 238-0999 Facsimile: (619) 238-0062

Docket No.: 7480-PA1CP2



V GAU-3651

PTO/SE/21 (6-98)
Approved for use through 9/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## 09/364,794 **Application Number TRANSMITTAL** July 30, 1999 Filing Date **FORM** First Named Inventor J. Eric Berge (To be used for all correspondence after initial filing) 3651 Group Art Unit Jeffrey A. Shapiro **Examiner Name** 547 7480-PA1CP2 Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Group Appeal Communications to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition Routing Slip (PTO/SB/69) and After Final Proprietary Information Accompanying Petition Petition to Convert to a Provisional Affidavits/declaration(s) Status Letter Application Additional Enclosure(s) (please identify below): Power of Attorney, Revocation Extension of Time Request Change of Correspondence Address 3 sheets of PTO/SB/08A (in duplicate; 54 references; Check for \$240; return Terminal Disclaimer Express Abandonment Request reply postcard Small Entity Statement Information Disclosure Statement Request for Refund Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Remarks ( Response to Missing Parts Under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT JAMES W. MCCLAIN ATTORNEY NAME FIRM BROWN, MARTIN, HALLER & McCLAIN, LLP SIGNATURE DATE July 12, 2000 **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: July 12, 2000 Typed or printed name Sheryl Schoen Date July 12, 2000 Signature

PTO/SB/17 (12/99)
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## FEE TRANSMITTAL for FY 2000

for FY 2000

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (

(\$)	240	.00

to respond to a collection of information unless it displays a valid OMB control number.					
Complete if Known					
Application Number	09/364,794				
Filing Date	July 30, 1999				
First Named Inventor	J. Eric Berge				
Examiner Name	Jeffrey A. Shapiro				
Group / Art Unit	3651				
Attorney Docket No.	7480-PA1CP2				

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)										
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:		3. ADDITIONAL FEES										
		_	Large Entity Small Entity									
		Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Fee Paid			
Deposit Account			02-4070		105	130	205	65	Surcharge -	- late filing fee	or oath	
Number Deposit	Number			127	50	227	25		Surcharge - Late provisional filing fee or cover sheet			
Account Name	BF	ROWN	, MARTIN, HALL	ER & McCLAIN	139	130	139	130	Non-Englis	h specificatior	1	
					147	2,520	147	2,520	For filing a	request for re	examination	
Charge Any Additional Fee Required Under 37 C.F.R. \$\$1.16 and 1.17				112	920*	112	920*	Requesting Examiner	publication o	f SIR prior to		
2. Payment Enclosed:			113	1,840*	113	1,840*	Requesting action	publication o	f SIR after Examiner			
⋈	Check		Order Order	☐ Other	115	110	215	55	Extension f	or reply within	first month	10 (1)
	FE	E C	ALCULATIO	N	116	380	216	190	Extension for reply within second month			
1. BASIC	C FILI	NG F	EE		117	870	217	435	Extension for reply within third month			
Large Entity	Sma	li Entit	ty		118	1,360	218	680	Extension f	or reply within	fourth month	
Fee Fee Code (\$)		Fe	e	iption Fee Paid	128	1,850	228	925	Extension f	or reply within	fifth month	
101 690	201	34	5 Utility filing fe	e	119	300	219	150	Notice of A	ppeal		
106 310	206	15	5 Design filing f	iee	120	300	220	150	Filing a brie	ef in support o	f appeal	
107 480	207	24	<ol> <li>Plant filing fee</li> </ol>	e	121	260	221	130	Request for	r oral hearing		
108 690	208	34	5 Reissue filing	fee	138	1,510	138	1,510	Petition to i	nstitute a pub	lic use proceeding	
114 150	214	7	5 Provisional fil	ing fee	140	110	240	55	Petition to r	evive - unavo	idable	
		S	UBTOTAL (1)	(\$)	141	1,210	241	605	Petition to r	revive - uninte	ntional	
					142	1,210	242	605	Utility issue fee (or reissue)			
2. EXTR			ree tr		143	430	243	215	Design issu	Design issue fee		
Total Claims		xtra C 20**=	×	=	144	580	244	290	Plant issue	fee		
Independent Claims		3**=	×	=	122	130	122	130	Petitions to	the Commiss	ioner	
Multiple Depe	endent			] = <u></u>	123	50	123	50	Petitions re	lated to provis	sional applications	
**or number pre Large Entity			greater. For Reissu	ies, see below.	126	240	126	240	Submission	Submission of Information Disclosure Stmt 2		
Fee Fee Code (\$)	Fee Code	Fee (\$)		escription	581	40	581	40	Recording property (til	each patent a mes number o	ssignment per of properties)	
103 18	203	9	Claims in exces	s of 20	146	690	246	345	Filing a sub	mission after	final rejection	
102 78	202	39	independent cla	aims excess of 3	,,,		040	0.45	(37 CFR 1.		.i to be evenised	
104 260	204	130	Multiple depend paid	dent claim, if not	149	690	249	345	For each at (37 CFR 1.		ition to be examined	
109 78	209	39	**Reissue inder over original p		Othe	Other fee (specify)						
110 18	210	9	**Reissue claim and over origin	ns in excess of 20 nal patent		Other fee (specify)						
SUBTOTAL (2) (\$)						* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 240.0						00
SUBMITTED BY Complete (if applicable)												
Name (Print/Type) James W. McClain				(Att	Registration No. (Attorney/Agent) 24,536 Telephone (619) 238-099			(619) 238-0999				
Signature								Date	July 12, 2000			

WARNING: